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other group, consisting of Dipl. Ing. Schmallenburg, Hear Ullbrich, and Herr Engelhardt, uses the glass sintering process as developed by Siemens and AEG.

d. "Prueffeld" (testing)

This department consists of 2 groups: "Formio ungen", where the vessels are subject to the hydrogen formation process, and "Ersatzpruefschaltungen", where the rectifiers are tested. (Because a large source of power supply is necessary to test the resistibility of rectifiers to high voltages, a substitute test switch station has been installed which requires an amount of power within the capability of the plant. Hence the name Ersatzpruefschaltungen.) There is a so-called sterilizing room where rectifier parts are fitted together. Employed there are Herr Bartsch and Herr Schumann. The name sterilizer room derives from the fact that the fitting together of the rectifier parts has to be done under very strict sanitary conditions.

e. Electro-Technical Laboratory.

Working there are Dr. Schiele and Dr. Gruenwald.

f. Vacuum Technical Laboratory.

Ullbrich is employed in this department.

g. Physical Laboratory.

In charge of this laboratory, which is not yet complete, is Dr. Schmallenberg.

h. Technical Bureau

A German staff, as well as a Russian staff, is employed here. Among the Germans are: Hoelter; Dopke; Mueller-Lusbeck; Schmallenberg; Heller: Spiegelberg (physicist). The latter arrived will take over the physical laboratory. Also working Henselmayer, a buyer; Elchacker; and Pankow, a buyer who handles commercial matters.

i. Chemical Laboratory.

Working in this laboratory are Krueger; Dr. Moehring; and Dr. Munyar. This laboratory deals with the chemical problems of rectifics and with problems of material.

- 4. The higher headquarters of the Rectifier Bureau, consisting of Russians and Germans is located at the administration building of the AEG Transformer factory. Other Bureaus connected with the headquarters are EFEM (Entwicklung u. Fabrikation Elektrischer Messinstrumente) Jocated at Berlin-Oberschoeneweide, Wilhelminenhofstrasse 76-77; the Jachsenwerke Niedersedlitz; and a Bureau located at the firm of Langbern u. Pfanhauser in Leipzig.
- 5. During discussions with other Bureaus problems and directives referring to the future work of the Bureaus are established and sont to Moscow for approval. Great interest exists in silicon research as possible material for rectifiers.